

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **Declaration for Patent Application**

named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHO	<u>OD AND APPAR</u>	ATUS FOR STORA	GE AND RETRIEVAL OF CONN	<u>ECTIO</u>	N DA	<u>ΓΑ Ι</u>	N A		
COMM	IUNICATIONS S	YSTEM		•					
the spec	cification of whicl	h (check one)							
[]	is attached heret	to.							
[x]	was filed onJı	uly 31, 2000	_ as United States Application						
	Number or PCT	International Application	ation No. 09/628,614						
	and was amende	ed on	(if applicable).						
includir	I hereby state th ng the claims, as a	at I have reviewed an mended by any amer	nd understand the contents of the about adment referred to above.	ove-ide	entified	l spec	cifica	tion,	
defined	I acknowledge to in 37 C.F.R. §1.5		formation which is known by me to	be ma	terial t	o pat	tental	oility	as
country any fore	ent or inventor's ce other than the Ur eign application for	ertificate or 365(a) of nited States of Americ	its under 35 U.S.C. 119(a)-(d) or 36 any PCT international application voca, listed below and have also identics certificate, or of any PCT international identity is claimed:	vhich o fied be	lesigna low, b	ited a	t lea: eckin	st one	box,
		<u>Pr</u>	rior Foreign Application(s)	N	ority lot imed	( Y		ified Filed N	l? !O
(Numbe	er)	(Country)	(Day/Month/Year filed)	_ [	]	[	]	[	]
(Numbe	er)	(Country)	(Day/Month/Year filed)	_ [	]	[	]	[	]
(Numbe	er)	(Country)	(Day/Month/Year filed)	_ [	]	[	]	[	]
I hereby	claim the benefit	t under 35 U.S.C. §11	19(e) of any United States provision	al appl	ication	ı(s) li	sted	belov	v.
(Applica	ation Number)	<u> </u>	(Filing Date)	-	<u> </u>				
(Applica	ation Number)		(Filing Date)						

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.)		(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)		(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)		(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.	.)	(Filing date)	(Status: patented, pending, abandoned)
As a named in Hamilton, Brook, Smi Customer No. 210	ith & Rey	nereby appoint the attorne nolds, P.C., Two Militia	eys and/or agents associated with Drive, Lexington, Massachusetts 02421-4799
and		·	
to prosecute this applic	cation and	to transact all business in	the Patent and Trademark Office connected therewith.
Please send corres	pondence	to:	
[X] Customer No	•	Two Militia Drive	K, SMITH & REYNOLDS, P.C.
		Lexington, MA 0242	1-4799
or		Lexington, MA 0242	1-4799
or [ ] Address as fol	llows:	Lexington, MA 0242	1-4799
	llows:	Lexington, MA 0242	1-4799
[ ] Address as fol		Lexington, MA 0242	1-4799  Telephone No.: 781-861-6240
[ ] Address as fol	one calls to		
[ ] Address as fol Direct telepho Direct facsimi I hereby decla made on information a knowledge that willful	one calls to iles to: are that all and belief a false state 8 of the U	: Leo R. Reynolds  Leo R. Reynolds  statements made herein or believed to be true; an ments and the like so manited States Code and tha	Telephone No.: 781-861-6240
Direct telepho Direct facsimi  I hereby decla made on information a knowledge that willful Section 1001 of Title 1	one calls to iles to: are that all and belief a false state 8 of the U	: Leo R. Reynolds  Leo R. Reynolds  statements made herein or believed to be true; an ments and the like so manited States Code and tha	Telephone No.: 781-861-6240  Facsimile No.: 781-861-9540  f my own knowledge are true and that all statements d further that these statements were made with the de are punishable by fine or imprisonment, or both, under
Direct telepho Direct facsimi  I hereby decla made on information a knowledge that willful Section 1001 of Title 1 of the application or an	one calls to iles to: are that all nd belief a false state 8 of the Uny patent is	: Leo R. Reynolds  Leo R. Reynolds  statements made herein or believed to be true; an ments and the like so manited States Code and the stated thereon.	Telephone No.: 781-861-6240  Facsimile No.: 781-861-9540  f my own knowledge are true and that all statements d further that these statements were made with the de are punishable by fine or imprisonment, or both, under
Direct telephon Direct facsiming I hereby declar made on information at knowledge that willful Section 1001 of Title 1 of the application or an Full name of sole	one calls to iles to:  are that all nd belief a false state: 8 of the Uny patent is	: Leo R. Reynolds  Leo R. Reynolds  statements made herein or believed to be true; an ments and the like so manited States Code and the stated thereon.	Telephone No.: 781-861-6240  Facsimile No.: 781-861-9540  f my own knowledge are true and that all statements d further that these statements were made with the de are punishable by fine or imprisonment, or both, under
Direct telepho Direct facsimi  I hereby decla made on information at knowledge that willful Section 1001 of Title 1 of the application or an  Full name of sole or first inventor	one calls to iles to: are that all nd belief a false state 8 of the U ny patent is  John C	E. Leo R. Reynolds  Leo R. Reynolds  Statements made herein or re believed to be true; an ments and the like so manited States Code and the saued thereon.  Christopher Brock  Derby Street	Telephone No.: 781-861-6240  Facsimile No.: 781-861-9540  If my own knowledge are true and that all statements d further that these statements were made with the de are punishable by fine or imprisonment, or both, under it such willful false statements may jeopardize the validity
Direct telephon Direct facsimi  I hereby declar made on information as knowledge that willful Section 1001 of Title 1 of the application or an	one calls to liles to:  are that all nd belief a false state 8 of the Union  32264 Union	E. Leo R. Reynolds  Leo R. Reynolds  Statements made herein or believed to be true; an ments and the like so manited States Code and the state thereon.  Christopher Brock	Telephone No.: 781-861-6240  Facsimile No.: 781-861-9540  If my own knowledge are true and that all statements d further that these statements were made with the de are punishable by fine or imprisonment, or both, under it such willful false statements may jeopardize the validity  Date
Direct telephon Direct facsimi  I hereby declar made on information as knowledge that willful Section 1001 of Title 1 of the application or an Full name of sole or first inventor  Inventor's Signature	one calls to iles to: are that all nd belief a false state 8 of the U ny patent is  John C  32264 Union USA	ELEO R. Reynolds  Leo R. Reynolds  Statements made herein of the state	Telephone No.: 781-861-6240  Facsimile No.: 781-861-9540  If my own knowledge are true and that all statements d further that these statements were made with the de are punishable by fine or imprisonment, or both, under it such willful false statements may jeopardize the validity  Date

Full name of second join	int	
inventor, if any	Charles K. Fadel	
Inventor's Signature	tack	Date 4 6 00
Residence	27 Elm Street	
	Chelmsford, Massachusetts 01824	
Citizenship	USA	
Post Office Address	same as above	
Full name of third joint	:	
inventor, if any	Kevin Riley	
Inventor's Signature	Then (Kus)	Date
Residence	28 Long Pond Road	
	Tyngsboro, Massachusetts 01879	
Citizenship	USA	
Post Office Address	same as above	

# 01 P E 20 2000 35 No. 2 0 2000 35 No. 2 0 2000

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# **Declaration for Patent Application**

named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

<u>METH</u>	OD AND APPAR	ATUS FOR STORA	GE AND RETRIEVAL OF CONN	ECTIO	N DAT	[A ]]	N A		
COMN	MUNICATIONS S	YSTEM							
the spe	cification of which	(check one)							
[]	is attached hereto	0.							
[x]	was filed on <u>Ju</u>	ly 31, 2000	_ as United States Application						
	Number or PCT	International Applica	ation No. <u>09/628,614</u>						
	and was amende	d on	(if applicable).						
includi			d understand the contents of the abo	ove-ide	ntified	spec	cifica	tion,	
defined	I acknowledge the in 37 C.F.R. §1.50		formation which is known by me to	be ma	terial to	o pat	entab	ility	as
country any for	ent or inventor's ce y other than the Un reign application fo	rtificate or 365(a) of ited States of Americ	ts under 35 U.S.C. 119(a)-(d) or 36: any PCT international application verse, listed below and have also identicate, or of any PCT international identity is claimed:	vhich d fied be	lesigna low, b	ted a	t leas	t one	box,
		<u>Pr</u>	ior Foreign Application(s)	N	ority lot imed		Certi Copy ES	Filed	? O
(Numb	per)	(Country)	(Day/Month/Year filed)	_ [	]	[	]	[	]
(Numb	er)	(Country)	(Day/Month/Year filed)	_ [	]	[	]	]	]
(Numb	er)	(Country)	(Day/Month/Year filed)	_ [	]	[	]	[	]
I hereb	y claim the benefit	under 35 U.S.C. §11	19(e) of any United States provision	al appl	ication	(s) li	isted l	belov	v.
(Applio	cation Number)	<u> </u>	(Filing Date)						
(Annlie	cation Number)		(Filing Date)		-				

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
As a named inventor, Hamilton, Brook, Smith & R Customer No. 21005,	eynolds, P.C., Two Militia	eys and/or agents associated with Drive, Lexington, Massachusetts 02421-4799
and MH		
to prosecute this application an	d to transact all business in	the Patent and Trademark Office connected therewith.
Please send corresponden	ce to:	•
[X] Customer No.	21005 HAMILTON, BROO Two Militia Drive Lexington, MA 0242	K, SMITH & REYNOLDS, P.C.
or		
[ ] Address as follows:		
Direct telephone calls	to: Leo R. Reynolds	Telephone No.: 781-861-6240
Direct facsimiles to:	Leo R. Reynolds	Facsimile No.: 781-861-9540
made on information and belie knowledge that willful false sta	f are believed to be true; and tements and the like so mad United States Code and tha	f my own knowledge are true and that all statements d further that these statements were made with the de are punishable by fine or imprisonment, or both, under t such willful false statements may jeopardize the validity
Full name of sole		
	Christopher Brock	
Inventor's Signature	in Church Brock	Date 10 October 2000
	64 Derby Street	000
Citizenship USA	<u>on City, California 94587-1</u> A	980
1	e as above	

Full name of second join inventor, if any	t Charles K. Fadel	
-		
Residence	27 Elm Street	
	Chelmsford, Massachusetts 01824	
	USA	
	same as above	
Full name of third joint		
inventor, if any	Kevin Riley	
Inventor's Signature		Date
Residence	28 Long Pond Road	
	Tyngsboro, Massachusetts 01879	
Citizenship	USA	
Post Office Address	•	